

RFP – DIT 2996  
Port Security Video Surveillance System with Wireless Mesh Network  
Minimum Qualifications and Mandatory Technical Specifications  
Proposal Form

**Vendor Name:** \_\_\_\_\_

**Minimum Qualifications:** The following are minimum qualifications that the Vendor must meet for its Proposal to be considered. The City will reject Proposals from Vendors who cannot respond “Yes” to all items. Thus, the City requests that Vendors who do not meet these minimum qualifications NOT respond to this RFP.

Minimum Qualifications	Vendor’s Response: Yes or No	City Verification:
The Layer 3 Wireless Mesh hardware is deployed and fully operational in a system of comparable size and complexity as the system contemplated by this RFP. The customer is satisfied with the system.		For one deployed and operational system comparable in size and complexity to the system contemplated by this RFP, provide the customer’s name and the customer’s contact person’s name, title, phone number and email address. The City may contact this customer or any other customer, including the City itself. The City may reject a proposal that includes hardware, in the sole judgment of the City having an unsatisfactory performance reputation.
The Vendor, if other than the manufacturer, is authorized distributor, dealer or service representative of the manufacturer and is authorized to sell, and to license the product as applicable, and to offer services including but not limited to system design, installation and testing, documentation, training, warranty, and to provide spare parts and replacement units.		Submit a current, dated, and signed letter from the manufacturer stating that the Vendor is an authorized distributor, dealer or service representative, is authorized to sell, and to license the product as applicable, and to offer services including but not limited to system design, installation and testing, documentation, training, warranty, and to provide spare parts and replacement units.

**Mandatory Specifications**

**Vendor Name:** \_\_\_\_\_

The following are mandatory specifications that the Vendor must be able to provide or perform. The City will reject Proposals from Vendors who cannot respond “Yes” to all items. Thus, the City requests that Vendors who cannot provide or perform these items NOT respond to this RFP.

<b>Mandatory Specifications</b>	<b>Vendor’s Response: Yes or No</b>
All mesh wireless network routing elements function at Layer 3.	
All hardware is new and Off-the-Shelf.	
It shall be possible to add fiber gateways to the mesh wireless network at any time. The addition of fiber gateways shall not cause an interruption of the mesh wireless network traffic.	
The maximum total power consumption (per mWAP installation) is 60 watts.	
Each mWAP does not exceed 14” x 12” x 8” exclusive of antennas. Each mWAP does not exceed a weight of 20 lbs excluding mounting brackets and antennas.	

	<b>Vendor’s Response: Yes or No</b>	
The Vendor understands that the grant requires the System be operational by December 15, 2012, has built this date into its project plan and is committed to meeting this December 15, 2012 date.		Provide a statement that the Vendor understands that the grant requires the System be operational by December 15, 2012, has built this date into its project plan, and is committed to meeting this December 15, 2012 date.
The Vendor understands, in order to meet the time constraints, its primary field engineer/technician shall be available such that installation, testing and integration services may be performed by the Vendor seven (7) days per week until December 15, 2012.		Provide a statement that the Vendor understands that its primary field engineer/technician shall be available such that installation, testing and integration services may be performed by the Vendor seven (7) days per week until December 15, 2012.